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Attorney's Docket No.: 10559-567001 Client's Ref. No.: P12729

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OFFICIAL FAX NO: (571) 273-8300

Number of pages including this page 15

Applicant: Juan G. Revilla, et al.

Serial No.: 10/040,904

: December 28, 2001

Art Unit : 2112

Examiner: Tim T. Vo

Assignee: Intel Corporation

Title

Filed

: METHOD AND APPARATUS FOR CONVERTING AN EXTERNAL

MEMORY ACCESS INTO A LOCAL MEMORY ACCESS IN A PROCESSOR

CORE

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attached to this facsimile communication cover sheet are an Amendment in Reply to

Action of May 4, 2005 and Transmittal Letter, faxed this

2005, to the United States Patent and Trademark Office.

Respectfully submitted,

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Reg. No. 32,030

Attorney for Intel Corporation

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Attorney's Docket No.: 10559-\$67001 / P12729

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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INTO A LOCAL MEMORY ACCESS IN A PROCESSOR CORE

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### TRANSMITTAL LETTER

Correspondence relating to this application is enclosed. The required fees are computed below. Please apply any charges not covered, or any credits, to Deposit Account No. 06-1050.

Total Claims

30

33

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\$0

Independent

7

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TOTAL FEE DUE

\$0

Respectfully submitted,

Date: /

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FISH AND RICHARDSON

AUG 0 4 2005

**2**003/015

Attorney's Docket No.: 10559-567001/P12729

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Applicant : Juan G. Revilla, et al. Art Unit: 2112

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Examiner: Tim T. Vo : December 28, 2001 Filed Assignee: Intel Corporation

Title : METHOD AND APPARATUS FOR CONVERTING AN EXTERNAL MEMORY

ACCESS INTO A LOCAL MEMORY ACCESS IN A PROCESSOR CORE

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Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## AMENDMENT IN REPLY TO ACTION OF MAY 4, 2005

The following is provided in response to the Office action mailed May 4, 2005.

Amendments to the Claims begin on page 2 of this paper.

Remarks / Arguments begin on page 10 of this paper.

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